

Title (en)  
Pelletized insecticidal composition

Title (de)  
Pelletierte insektizide Zusammensetzung

Title (fr)  
Composition insecticide granulée

Publication  
**EP 0415609 B1 19971119 (EN)**

Application  
**EP 90309052 A 19900817**

Priority  
US 39596989 A 19890818

Abstract (en)  
[origin: EP0415609A2] Insecticidal pellet compositions of N-hydrocarboyl phosphoroamidothioates and phosphoroamidodithioates having improved odor control, thermal stability, attrition resistance, bulk density and handling characteristics over the known powdered forms of the insecticides are produced by utilizing an organic solvent to modify the insecticide so as to enable it to be converted into pellet form, the solvent being one in which the insecticide has a solubility of at least 0.5 gm/100 ml at 20 DEG C. Alternatively the pellets can be produced from the insecticide in molten form.

IPC 1-7  
**A01N 57/28**; **A01N 25/12**

IPC 8 full level  
**A01N 25/12** (2006.01); **A01N 57/28** (2006.01)

CPC (source: EP KR US)  
**A01N 25/00** (2013.01 - KR); **A01N 57/26** (2013.01 - KR); **A01N 57/28** (2013.01 - EP US)

Cited by  
US5369100A; US5648486A; US5298501A; US5352674A; FR2706247A1; EP0629346A3; ES2094681A1; WO2008033314A3; US6335026B1

Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0415609 A2 19910306**; **EP 0415609 A3 19920923**; **EP 0415609 B1 19971119**; AT E160256 T1 19971215; AU 6111290 A 19910221; AU 647036 B2 19940317; BR 9004083 A 19910903; CA 2023294 A1 19910219; CA 2023294 C 19980512; DD 300502 A5 19920617; DE 69031724 D1 19980102; DE 69031724 T2 19980604; IL 95344 A0 19910630; IL 95344 A 19970218; KR 0180214 B1 19990401; KR 910004096 A 19910328; NZ 234835 A 19920826; TW 214507 B 19931011; US 5464623 A 19951107

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**EP 90309052 A 19900817**; AT 90309052 T 19900817; AU 6111290 A 19900817; BR 9004083 A 19900817; CA 2023294 A 19900815; DD 34346590 A 19900815; DE 69031724 T 19900817; IL 9534490 A 19900810; KR 900012558 A 19900816; NZ 23483590 A 19900809; TW 79108233 A 19901002; US 39596989 A 19890818